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| SUBSTITUTE FORM PTO-1449 (MODIFIED) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTY. DOCKET NO. GYTR/06 | | SERIAL NO. 10/602,127 | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | | | APPLICANT Ernest Wilford Looman, Jr. et al. | | Confirmation No. 9895 | |
| (37 CFR 1.98(b)) | | | | FILING DATE June 24, 2003 | | GROUP 1722 | |

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| EXAMINER INITIAL | PATENT NUMBER | ISSUE DATE | PATENTEE | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | A.A | | | | | | |
| | A.B | | | | | | |
| | A.C | | | | | | |
| | A.D | | | | | | |
| | A.E | | | | | | |
| | A.F | | | | | | |
| | A.G | | | | | | |
| | A.H | | | | | | |
| | A.I | | | | | | |
| | A.J | | | | | | |
| | A.K | | | | | | |

| FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS | | | | | | | |
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| DOCUMENT NUMBER | PUBLICATION DATE | COUNTRY OR PATENT OFFICE | CLASS | SUBCLASS | TRANSLATION (YES/NO) | | |
| MC A.L | DE 3448026 A1 | Germany | B29C | 47/12 | No | | |
| MC A.M | FR 2.130.986 | France | B21c | 25/00 | No | | |
| MC A.N | GB 2016355 A | United Kingdom | B29C | 15/00 | Yes | | |
| MC A.O | JP 53-121059 | Japan | B29F | 3/04 | No | | |
| MC A.P | JP 56-129137 | Japan | B29D | 7/04 | No | | |
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| MC A.R | Engineering & Processing News, <u>Coextrusion Takes a Giant Step into the Future</u> , Modern Plastics, August 1983 (3 pages) |
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| EXAMINER | DATE CONSIDERED 04 / May / 84 |
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EXAMINER: Initial if citation considered, whether or not in conformance. Draw line through citation only if not in conformance and not considered. Include a copy of this form with next communication to applicant.



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

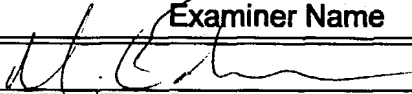
Electronic Version v18

Stylesheet Version v18.0

| Title of Invention | Roller Die Preformer For Wide Extrusions | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|------------|------------|------------------|------|-------|----------|------|----------|------------|------|----------|------|-------|----------|--|---|---------|------------|----------|--|----|----|--|---|---------|------------|--------|--|----|----|--|---|---------|------------|---------|--|----|----|--|---|---------|------------|-------|--|----|----|--|---|---------|------------|--------|--|----|----|--|---|---------|------------|-----------|--|----|----|--|---|---------|------------|-------|--|-----|-----|--|---|---------|------------|--------|--|-----|------|--|---|---------|------------|-----------------|--|-----|-----|--|----|---------|------------|--------|--|-----|------|--|----|---------|------------|------------------|--|-----|-----|--|----|---------|------------|---------------|--|-----|------|--|----|---------|------------|-----------------|--|-----|-------|--|----|---------|------------|--------------|--|-----|-------|--|----|---------|------------|----------------|--|-----|------|--|----|---------|------------|---------|--|-----|---------|
| <p>Application Number: 10/602127</p> <p>Confirmation Number: 9895</p> <p>First Named Applicant: Ernest Looman</p> <p>Attorney Docket Number: GYTR06</p> <p>Art Unit: 1722</p> <p>Search string: (2734224 or 3268950 or 3292211 or 3357050 or 3382537 or 3551951 or 3825645 or 4017240 or 4281980 or 4395217 or 4439125 or 4470790 or 4690628 or 4944666 or 4990293 or 5147195 or 5522719 or 5616350).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>2734224</td><td>1956-02-14</td><td>Winstead</td><td></td><td>18</td><td>12</td></tr><tr><td></td><td>2</td><td>3268950</td><td>1966-08-30</td><td>Rankin</td><td></td><td>18</td><td>12</td></tr><tr><td></td><td>3</td><td>3292211</td><td>1966-12-20</td><td>Strange</td><td></td><td>18</td><td>12</td></tr><tr><td></td><td>4</td><td>3357050</td><td>1967-12-12</td><td>Criss</td><td></td><td>18</td><td>14</td></tr><tr><td></td><td>5</td><td>3382537</td><td>1968-05-14</td><td>Tigner</td><td></td><td>18</td><td>12</td></tr><tr><td></td><td>6</td><td>3551951</td><td>1971-01-05</td><td>Schiesser</td><td></td><td>18</td><td>12</td></tr><tr><td></td><td>7</td><td>3825645</td><td>1974-07-23</td><td>Fayet</td><td></td><td>264</td><td>177</td></tr><tr><td></td><td>8</td><td>4017240</td><td>1977-04-12</td><td>Nelson</td><td></td><td>425</td><td>192R</td></tr><tr><td></td><td>9</td><td>4281980</td><td>1981-08-04</td><td>Hoagland et al.</td><td></td><td>425</td><td>461</td></tr><tr><td></td><td>10</td><td>4395217</td><td>1983-07-26</td><td>Benadi</td><td></td><td>425</td><td>382R</td></tr><tr><td></td><td>11</td><td>4439125</td><td>1984-03-27</td><td>Dieckmann et al.</td><td></td><td>425</td><td>140</td></tr><tr><td></td><td>12</td><td>4470790</td><td>1984-09-11</td><td>Harada et al.</td><td></td><td>425</td><td>192R</td></tr><tr><td></td><td>13</td><td>4690628</td><td>1987-09-01</td><td>Dehennau et al.</td><td></td><td>425</td><td>133.5</td></tr><tr><td></td><td>14</td><td>4944666</td><td>1990-07-31</td><td>Hilke et al.</td><td></td><td>425</td><td>131.1</td></tr><tr><td></td><td>15</td><td>4990293</td><td>1991-02-05</td><td>Macosko et al.</td><td></td><td>264</td><td>40.1</td></tr><tr><td></td><td>16</td><td>5147195</td><td>1992-09-15</td><td>Gloeren</td><td></td><td>425</td><td>133.500</td></tr></tbody></table> | | | | | | | | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | 1 | 2734224 | 1956-02-14 | Winstead | | 18 | 12 | | 2 | 3268950 | 1966-08-30 | Rankin | | 18 | 12 | | 3 | 3292211 | 1966-12-20 | Strange | | 18 | 12 | | 4 | 3357050 | 1967-12-12 | Criss | | 18 | 14 | | 5 | 3382537 | 1968-05-14 | Tigner | | 18 | 12 | | 6 | 3551951 | 1971-01-05 | Schiesser | | 18 | 12 | | 7 | 3825645 | 1974-07-23 | Fayet | | 264 | 177 | | 8 | 4017240 | 1977-04-12 | Nelson | | 425 | 192R | | 9 | 4281980 | 1981-08-04 | Hoagland et al. | | 425 | 461 | | 10 | 4395217 | 1983-07-26 | Benadi | | 425 | 382R | | 11 | 4439125 | 1984-03-27 | Dieckmann et al. | | 425 | 140 | | 12 | 4470790 | 1984-09-11 | Harada et al. | | 425 | 192R | | 13 | 4690628 | 1987-09-01 | Dehennau et al. | | 425 | 133.5 | | 14 | 4944666 | 1990-07-31 | Hilke et al. | | 425 | 131.1 | | 15 | 4990293 | 1991-02-05 | Macosko et al. | | 264 | 40.1 | | 16 | 5147195 | 1992-09-15 | Gloeren | | 425 | 133.500 |
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| | 1 | 2734224 | 1956-02-14 | Winstead | | 18 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | 3268950 | 1966-08-30 | Rankin | | 18 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | 3292211 | 1966-12-20 | Strange | | 18 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | 3357050 | 1967-12-12 | Criss | | 18 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | 3382537 | 1968-05-14 | Tigner | | 18 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | 3551951 | 1971-01-05 | Schiesser | | 18 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 12 | 4470790 | 1984-09-11 | Harada et al. | | 425 | 192R | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | 18 | 5616350 | 1997-04-01 | Wissmann et al. | 425 | 133.1 |

Signature

| Examiner Name | Date |
|---|---------------|
|  | 04 / May / 04 |

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of Invention | | | | | | | |
|---|--|------------|------|----------|------|-------|----------|
| Roller Die Preformer For Wide Extrusions | | | | | | | |
| Application Number: | 10/602127 | | | | | | |
| Confirmation Number: | 9895 | | | | | | |
| First Named Applicant: | Ernest Looman | | | | | | |
| Attorney Docket Number: | GYTR06 | | | | | | |
| Art Unit: | 1722 | | | | | | |
| Search string: | (2734224 or 3268950 or 3292211 or 3357050 or 3382537 or 3551951 or 3825645 or 4017240 or 4281980 or 4395217 or 4439125 or 4470790 or 4690628 or 4944666 or 4990293 or 5147195 or 5522719 or 5616350).pn. | | | | | | |
| US Patent Documents | | | | | | | |
| Note: Applicant is not required to submit a paper copy of cited US Patent Documents | | | | | | | |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |
| | | | | | | | |

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|----|---------|------------|------------------|-----|---------|
| 1 | 2734224 | 1956-02-14 | Winstead | 18 | 12 |
| 2 | 3268950 | 1966-08-30 | Rankin | 18 | 12 |
| 3 | 3292211 | 1966-12-20 | Strange | 18 | 12 |
| 4 | 3357050 | 1967-12-12 | Criss | 18 | 14 |
| 5 | 3382537 | 1968-05-14 | Tigner | 18 | 12 |
| 6 | 3551951 | 1971-01-05 | Schiesser | 18 | 12 |
| 7 | 3825645 | 1974-07-23 | Fayet | 264 | 177 |
| 8 | 4017240 | 1977-04-12 | Nelson | 425 | 192R |
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| 18 | 5616350 | 1997-04-01 | Wissmann et al. | 425 | 133.1 |

Signature

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| Examiner Name | | Date |
| <i>[Signature]</i> | | 04 / May / 04 |